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**PATENT**

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Ali Najib Saleh; H. Michael Zadikian; John C. Adler;  
Zareh Baghdasarian; Vahid Parsi

Assignee: Cisco Technology, Inc.

Title: RESOURCE MANAGEMENT PROTOCOL FOR  
A CONFIGURABLE NETWORK ROUTER

Application No.: 09/714,784 Filing Date: November 15, 2000

Examiner: Unknown Group Art Unit: 2662

Docket No.: CIS0009P3US

Austin, Texas  
March 15, 2004

Office of Initial Patent Examination's  
Filing Receipt Corrections  
COMMISSIONER FOR PATENTS  
P. O. Box 1450  
Alexandria, VA 22313-1450

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**REQUEST FOR CORRECTED FILING RECEIPT**

Dear Sir:

Applicants hereby petition the Commissioner For Patents to correct the Official  
Filing Receipt for the above-identified patent application as follows:

- ☐ 1. Correct the Filing Date
- ☒ 2. **Correct Inventor Name**
- ☐ 3. Correct Title
- ☒ 4. **Correct information referencing related case**
- ☒ 5. **Correct Attorney Docket Number**
- ☐ 6. Other: \_\_\_\_\_

Under **Applicant(s)**, please correct the fourth named inventor's name to read:

"Vahid Parsi"

Under **Continuing Data as Claimed by Applicant**, please delete [WHICH IS A CON OF 09/232,397 1/15/1999] so that it reads:

"THIS APPLICATION IS A CIP OF 09/232,395 01/15/1999"

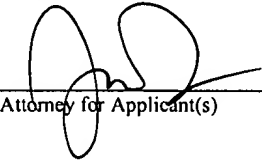
Under **Attorney Docket No.** please correct the number to read:

"CIS0009P3US"

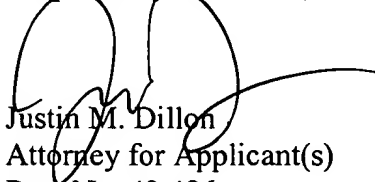
Attached is a copy of the Filing Receipt having the above errors and the changes noted thereon, as well as copies of the Declaration and the first page of the Application as filed. Therefore, it is respectfully requested that a corrected Filing Receipt be issued.

Because this was not an error on the part of Applicants, Applicants believe no fee is required. However, the Commissioner is hereby authorized to charge any fee that may be required for this correction to Deposit Account No. 502306.

If this action does not lead to issuance of a corrected Official Filing Receipt as requested, please contact the undersigned.

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Office of Initial Patent Examination's Filing Receipt Corrections, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450, on <u>3/15/04</u> .	
 Attorney for Applicant(s)	<u>3/15/04</u> Date of Signature

Respectfully submitted,

  
Justin M. Dillon  
Attorney for Applicant(s)  
Reg. No. 42,486  
512-439-5097 (Telephone)  
512-439-5099 (Facsimile)



UNITED STATES PATENT AND TRADEMARK OFFICE

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APPLICATION NUMBER	FILING DATE	GRP ART UNIT	FIL FEE REC'D	ATTY DOCKET NO	DRAWINGS	TOT CLAIMS	IND CLAIMS
09/714,784	11/15/2000	2662	0	M-7166-3P US C150009P3US	23	82	6

24251  
SKJERVEN MORRILL MACPHERSON LLP  
25 METRO DRIVE  
SUITE 700  
SAN JOSE, CA 95110

## FILING RECEIPT



\*OC000000005776626\*

Date Mailed: 02/20/2001

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Customer Service Center. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the PTO processes the reply to the Notice, the PTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

## Applicant(s)

Ali Najib Saleh, Ft Lauderdale, FL ;  
H. Michael Zadikian, McKinney, TX ;  
John C. Adler, Plano, TX ;  
Zareh Baghdasarian, La Canada Flintridge, CA ;  
Vahid Parsi, Richardson, TX ;  
*Parsi*

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## Continuing Data as Claimed by Applicant

THIS APPLICATION IS A CIP OF 09/232,395 01/15/1999  
~~WHICH IS A CONT OF 09/232,397 01/15/1999~~

## Foreign Applications

If Required, Foreign Filing License Granted 02/16/2001

## Title

Resource management protocol for a configurable network router

## Preliminary Class

370

Data entry by : SCOTT, JOSEPH

Team : OIPE

Date: 02/20/2001



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**DECLARATION FOR PATENT APPLICATION  
AND POWER OF ATTORNEY****Technology Center 2600**

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below adjacent to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of subject matter (process, machine, manufacture, or composition of matter, or an improvement thereof) which is claimed and for which a patent is sought by way of the application entitled

**A Resource Management Protocol For A Configurable Network Router**

which (check) ☐ is attached hereto.  
☐ and is amended by the Preliminary Amendment attached hereto.  
☒ was filed on November 15, 2000 as Application Serial No. 09/714,784.  
☐ and was amended on (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information, which is material to patentability, as defined in Title 37, Code of Federal Regulations, § 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, § 119(a)-(d) of any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed:

Prior Foreign Application(s)			Priority Claimed	
Number	Country	Day/Month/Year Filed	Yes	No
N/A			<input type="checkbox"/>	<input type="checkbox"/>

I hereby claim the benefit under Title 35, United States Code, § 119(e) of any United States provisional application(s) listed below:

Provisional Application Number	Filing Date
N/A	

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I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s) or PCT international application(s) designating the United States of America listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior application(s) in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose information, which is material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56, which became available between the filing date of the prior application(s) and the national or PCT international filing date of this application:

Application Serial No.	Filing Date	Status (patented, pending, abandoned)
09/232,395	January 15, 1999	Pending

I hereby appoint the following practitioners to prosecute this application and to transact all business in the United States Patent and Trademark Office connected therewith:

Customer Number 24251



Please address all correspondence and telephone calls to:

Sam Campbell  
**SKJERVEN MORRILL MacPHERSON LLP**  
 25 Metro Drive, Suite 700  
 San Jose, California 95110-1349

Telephone: 512-794-3600  
 Facsimile: 512-794-3601

I declare that all statements made herein of my own knowledge are true, all statements made herein on information and belief are believed to be true, and all statements made herein are made with the knowledge that whoever, in any matter within the jurisdiction of the Patent and Trademark Office, knowingly and willfully falsifies, conceals, or covers up by any trick, scheme, or device a material fact, or makes any false, fictitious or fraudulent statements or representations, or makes or uses any false writing or document knowing the same to contain any false, fictitious or fraudulent statement or entry, shall be subject to the penalties including fine or imprisonment or both as set forth under 18 U.S.C. 1001, and that violations of this paragraph may jeopardize the validity of the application or this document, or the validity or enforceability of any patent, trademark registration, or certificate resulting therefrom.

Full name of sole (or first joint) inventor: Ali Najib Saleh

Inventor's Signature: \_\_\_\_\_

Residence: Ft. Lauderdale, Florida

Post Office Address: 501 Royal Plaza Drive  
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Date: \_\_\_\_\_

Citizenship: United States

Full name of second inventor: H. Michael Zadikian

Inventor's Signature: \_\_\_\_\_

Date: \_\_\_\_\_

Residence: McKinney, Texas

Post Office Address: 919 Parkwood Court  
McKinney, TX 75070

Citizenship: United States

Full name of third inventor: John C. Adler

Inventor's Signature: \_\_\_\_\_

Date: \_\_\_\_\_

Residence: Plano, Texas

Post Office Address: 6725 Biltmore Place  
Plano, Texas 75023

Citizenship: United States

Full name of fourth inventor: Zareh Baghdasarian

Inventor's Signature: \_\_\_\_\_

Date: \_\_\_\_\_

Residence: La Canada, California

Post Office Address: 1820 Fairmount Avenue  
La Canada, California 91011

Citizenship: United States

Full name of fifth inventor: Vahid Parsi

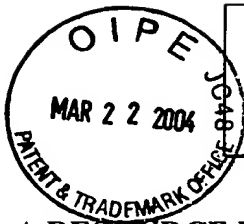
Inventor's Signature: *V. Parsi*

Date: 4-13-01

Residence: Sherman Oaks, California

Post Office Address: 14532 Otsego Street  
Sherman Oaks, CA 91403

Citizenship: Iran



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**A RESOURCE MANAGEMENT PROTOCOL FOR A CONFIGURABLE NETWORK ROUTER**

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Saleh, Ali Najib; Zadikian, Haig Michael; Adler, John Conlon;  
Baghdasarian, Zareh; Parsi, Vahid

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**CROSS-REFERENCES TO RELATED APPLICATIONS**

This application is a continuation-in-part of patent Application No. 09/232,395, filed January 15, 1999, and entitled "A CONFIGURABLE NETWORK ROUTER," having H. M. Zadikian, A. N. Saleh, J. C. Adler, Z. Baghdasarian, and V. Parsi inventors. This application is hereby incorporated by reference, in its entirety and for all purposes.

This application is related to Patent Application No. 09/232,397, filed January 15, 1999, and entitled "A METHOD FOR ROUTING INFORMATION OVER A NETWORK," having A. N. Saleh, H. M. Zadikian, Z. Baghdasarian, and V. Parsi as inventors; and Patent Application No. 09/477,217, filed January 4, 2000, and entitled "A METHOD AND APPARATUS FOR ISOLATING FAULTS IN A SWITCHING MATRIX," having R. A. Russell and M. K. Anthony as inventors. These related applications are hereby incorporated by reference, in their entirety and for all purposes.

**BACKGROUND OF THE INVENTION**

**Field of the Invention**

This invention relates to the field of information networks, and more particularly relates to the management of resources in a router capable of routing information over a network.

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